

GRANDE PRAIRIE REGIONAL COLLEGE
BUSINESS ADMINISTRATION
COURSE OUTLINE
[REDACTED]

D. Frattini

1996-97

BA 2620 A2 - ACCOUNTING INFORMATION SYSTEMS 5(3-2)

- REQUIRED TEXTS:** Accounting Information Systems; Bookholdt, Fourth Edition, Irwin.
- PREREQUISITE:** BA1110/1120 and BA1150 or consent of the instructor.
- COURSE DESCRIPTION:** This course shows you how to develop computer based accounting information systems and how such information systems support decision making at all levels of accounting.
- COURSE OBJECTIVES:** The role of computer based information systems for management and accounting is examined to give the student an understanding of the current environment and future trends.
- Topics such as systems planning and design, databases, audit and control are examined through the use of research cases and projects.
- GRADING:**
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|---------------------|-----|
| Final Exam | 35% |
| Tests | 45% |
| Hand in Assignments | 20% |
- ASSIGNMENT POLICY:** Assignments will be due at the beginning of class on the due date.
- ATTENDANCE POLICY:** Students are expected to attend all classes on a regular basis.

MAJOR TOPICS

Chapter

Overview

2. Responsibility Accounting System
3. Systems Concepts
4. Systems Tools Systems Development Methodologies
5. Systems Development Processes Technology of Accounting Systems
6. Systems Analysis
7. Systems Design
8. System Implementation and Operation
9. Computer Hardware and Software
10. Data Storage and Processing Methods Controls
11. File Processing Methods
13. Internal Control Structure
14. Systems Controls Processing Accounting Transactions
17. Accounting Transaction Cycles
18. Revenue Cycle Applications
19. Expenditure Cycle Applications
20. Conversion Cycle Applications
21. Financial Cycles Applications